

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	(raul.inv. and "tocci.inv") or (martin.inv. and radue.inv.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 12:32
S2	1966	((417/416,417,552) or (123/499)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/05 14:54
S4	1109	(S1 or S2) and (plunger or piston)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 15:13
S5	114	S4 and (valve WITH stem)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 16:07
S6	11	S5 and poppet	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 12:35
S7	40	S4 and poppet	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 12:34
S8	47	("1908092" "2934256" "3386622" "3606595" "3642385" "3781140" "4116591" "4219863" "4266523" "4300873" "4308475" "4345565" "4533890" "4616930" "4787823" "4829947" "4940035" "5032772" "5064353" "5080079" "5104229" "5104298" "5161779" "5334910" "5351893" "5434549" "5469828" "5472323" "5520154" "5540206" "5630401" "5779454" "5960766" "5961045" "5996548" "6024071" "6109549" "6161525" "6188561" "6290308" "6398511" "6401696" "6607361").PN. OR ("6966760"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 16:26
S9	4	S8 and poppet	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 16:26
S10	13	"6796777".pn. or "6761543".pn. or "6585500".pn. or "6491506".pn. or "5509792".pn. or "2961149".pn. or "2833221".pn. or "20060043798" or "20040126253" or "20050089418"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 16:55
S11	12	(raul.inv. and tocchi.inv.) or (martin. inv. and radue.inv.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 12:36

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S12	18	(US-20050276706-\$ or US-20030141051-\$ or US-20050089418-\$).did. or (US-3781140-\$ or US-5662461-\$ or US-6295972-\$ or US-6298822-\$ or US-6966760-\$ or US-6585500-\$ or US-6491506-\$ or US-6398511-\$ or US-6964263-\$ or US-6109549-\$ or US-7150606-\$).did. or (US-3400663-\$ or US-1528086-\$ or US-1449534-\$ or US-3200591-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 14:58
S13	9	((US-20050276706-\$ or US-20030141051-\$ or US-20050089418-\$).did. or (US-3781140-\$ or US-5662461-\$ or US-6295972-\$ or US-6298822-\$ or US-6966760-\$ or US-6585500-\$ or US-6491506-\$ or US-6398511-\$ or US-6964263-\$ or US-6109549-\$ or US-7150606-\$).did. or (US-3400663-\$ or US-1528086-\$ or US-1449534-\$ or US-3200591-\$). did.) and (nipple or stop\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 15:03
S14	11	(raul.inv. and "tocci.inv") or (martin.inv. and radue.inv.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 19:13
S15	1966	((417/416,417,552) or (123/499)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 15:13
S16	1109	(S14 or S15) and (plunger or piston)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 15:13
S17	496	S16 and (nipple or stop\$4 or taper)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 15:14
S18	12	S16 and (valve WITH stem) and stab\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 16:19
S19	2969	(417/410.1,415,437,545).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 16:20
S20	1459	S19 and (plunger or piston)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 16:21
S21	99	S20 and (valve WITH stem)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 16:22

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S22	60	S21 and (nipple or stop\$4 or taper)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 16:48
S23	39	S21 NOT S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 18:08
S24	3857	(310/12,14,15,23,17).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 18:10
S25	668	S24 and (plunger or piston)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 18:10
S26	21	S25 and (valve WITH stem)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 18:14
S27	6	S25 and poppet	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 18:16
S28	486	S25 and magnet	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 18:36
S29	20	S28 and (magnet WITH abut\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 18:24
S30	274	S25 and (nipple or stop\$4 or taper)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 18:36
S31	12	(raul.inv. and tocci.inv.) or (martin. inv. and radue.inv.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 19:13
S32	764	bombardier.as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 19:17
S33	152	S32 and (piston or plunger)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 19:17
S34	1914	(417/545,549,552,553).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/12 10:04
S35	507	S34 and (poppet or head or cap)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 10:05